DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 8190-288

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MICROBEAM ASSEMBLY AND ASSOCIATED METHOD FOR INTEGRATED CIRCUIT INTERCONNECTION TO SUBSTRATES,

the specification of which
 ☑ is attached hereto OR ☑ was filed on as United States Application No. or PCT International Application Number
and was amended on (if applicable).
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventoric certificate, or § 365(c) of any PC

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(None)			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			Yes No
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(None)	
Application Number	Filing Date (MM/DD/YYYY)
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(None)		
Application No.	Filing Date	Status Patented/Pending/Abandoned
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Direct correspondence to the

Post Office Address:

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Customer Number 000826, and

Albert K. Kau, Registration No. 40,672 Andrew Abeyta, Registration No. 39,528 Charles L. Rubow, Registration No. 24,631 John G. Shudy, Registration No. 18,984

W. Wayt King, Jr. Registration No. 42,739 Tel Atlanta Office (404) 881 7000 Fax Atlanta Office (404) 881 7777
John Whittier Slemmons
hillin Lerman Date: 8/10/1999
Port Townsend, Washington
United States of America
P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007
Jay Arthur Messner
Date:
Brea, California
United States of America

P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007

Full name of	Enough Yoku Wingatan	
third inventor:	Frank John Wooston	
Inventor's Signature:	Date:	
Residence:	Santa Ana, California	
Citizenship:	United States of America	
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007	
Full name of fourth inventor:	Patrick Jordan Redmond	
2001011 1111 011001.	1 WHON GOT WILL TROUMONG	
Inventor's Signature:	Date:	
Residence:	Tustin, California	
Citizenship:	United States of America	
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007	
Full name of fifth inventor:	Pierino Italo Zappella	
Inventor's Signature:	Date:	
Residence:	Garden Grove, California	
Citizenship:	United States of America	
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle. Washington 98124-2007	

Full name of sixth inventor:	William Richard Fewer	
Inventor's Signature:	Date:	
Residence:	Diamond Bar, California	
Citizenship:	United States of America	
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007	

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attention of and telephone ca	Ils to: W. Wayt King, Jr. Registration No. 42,739 Tel Atlanta Office (404) 881 7000 Fax Atlanta Office (404) 881 7777
Full name of first inventor:	John Whittier Slemmons
Inventor's Signature:	Date:
Residence:	Port Townsend, Washington
Citizenship:	United States of America
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007
Full name of	
second inventor:	Jay Arthur Messner
Inventor's Signature:	Why 1 / Som Date: 8/1/1989
Residence:	Brea, California
Citizenship:	United States of America

P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007

Full name of third inventor:	Frank John Wooston
Inventor's Signature:	Date:
Residence:	Santa Ana, California
Citizenship:	United States of America
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007
Full name of fourth inventor:	Patrick Jordan Redmond
Inventor's Signature:	Date:
Residence:	Tustin, California
Citizenship:	United States of America
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007
Full name of fifth inventor:	Pierino Italo Zappella
Inventor's Signature:	Date:
Residence:	Garden Grove, California
Citizenship:	United States of America
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007

Full name of sixth inventor:	William Richard Fewer	
Inventor's Signature:	Date:	
Residence:	Diamond Bar, California	
Citizenship:	United States of America	
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> W. Wayt King, Jr. Registration No. 42,739

Tel Atlanta Office (404) 881 7000

	Fax Atlanta Office (404) 881 7777
Full name of first inventor:	John Whittier Slemmons
Inventor's Signature:	Date:
Residence:	Port Townsend, Washington
Citizenship:	United States of America
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007
Full name of second inventor:	Jay Arthur Messner
Inventor's Signature:	Date:
Residence:	Brea, California
Citizenship:	United States of America
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007

Full name of third inventor:	Woo LSTON JW Frank John Wooston
third inventor.	Tank Juni 44-00ston-
Inventor's Signature:	& John Cloolston Date: June 25, 19
Residence:	Santa Ana, California
Citizenship:	United States of America
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007
Full name of	
fourth inventor:	Patrick Jordan Redmond
Inventor's Signature:	Date:
Residence:	Tustin, California
Citizenship:	United States of America
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007
Full name of fifth inventor:	Pierino Italo Zappella
Inventor's Signature:	Date:
Residence:	Garden Grove, California
Citizenship:	United States of America
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007

Full name of sixth inventor:	William Richard Fewer	
Inventor's Signature:	Date:	
Residence:	Diamond Bar, California	
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W. Wayt King, Jr. Registration No. 42,739

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Inventor's Signature:	Date:	
Residence:	Port Townsend, Washington	
Citizenship:	United States of America	
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007	
Full name of second inventor:	Jay Arthur Messner	
Inventor's Signature:	Date:	
Residence:	Brea, California	
Citizenship:	United States of America	
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007	

Full name of		
third inventor:	Frank John Wooston	
Inventor's Signature:	Date:	
Residence:	Santa Ana, California	
Citizenship:	United States of America	
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007	
Full name of fourth inventor:	Patrick Jordan Redmond	
Inventor's Signature:	Jadan Pradmond. Date: 6-17-99	
Residence:	Tustin, California	
Citizenship:	United States of America	
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007	
Full name of fifth inventor:	Pierino Italo Zappella	
Inventor's Signature:	Date:	
Residence:	Garden Grove, California	
Citizenship:	United States of America	
Post Office Address:	P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007	

Full name of sixth inventor:	William Richard Fewer	
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Residence:	Diamond Bar, California	
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Full name of

sixth inventor: William Richard Fewer

Inventor's

Inventor's Signature: Wellow Richard Fewer Date: 06/17/99

Residence:

Diamond Bar, California

Citizenship:

United States of America

Post Office Address:

P.O. Box 3707, Mail Stop 1308 Seattle, Washington 98124-2007

In re:

Slemmons, et al.

Appl. No.:

09/383,720

Group Art Unit: 2835

Filed:

August 26, 1999

Examiner: C. Arbes

For:

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MICROBEAM ASSEMBLY AND

ASSOCIATED METHOD FOR INTEGRATED

CIRCUIT INTERCONNECTION TO

SUBSTRATES

July 17, 2001

Commissioner for Patents Washington, DC 20231

ASSOCIATE POWER OF ATTORNEY (37 C.F.R. § 1.34)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Please recognize as Associate Attorney in this case:

Kris T. Fredrick

Registration No. 42,554

Customer Number 000128

Signature of Principal Attorney of Record

Guy R. Gosnell

Registration No. 34,610

CUSTOMER NO. 000826

ALSTON & BIRD LLP

Bank of America Plaza

101 South Tryon Street, Suite 4000

Charlotte, NC 28280-4000

Tel Charlotte Office (704) 444-1000

Fax Charlotte Office (704) 444-1111

Date:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box Issue Fee, Commissioner for Patents, Washington, DC 20231, on July 17, 2001.

Gwen frickhoeffer CLT01/4487712v1 . 5

ASSIGNMENT

THIS ASSIGNMENT, made by us, John Whittier Slemmons, citizen of the United States of America, residing at 2250 Seaview Drive, Port Townsend, Jefferson County, Washington 98368; Jay Arthur Messner, citizen of the United States of America, residing at 172 Eastwood Place, Brea, Orange County, California 92821; Frank John Woolston, citizen of the United States of America, residing at 2513 North Linwood, Santa Ana, Orange County, California 92701; Patrick Jordan Redmond, citizen of the United States of America, residing at 12570 Wedgewood Circle, Tustin, Orange County, California 92780; Pierino Italo Zappella, citizen of the United States of America, residing at 10682 Teal Drive, Garden Grove, Orange County, California 92843; and William Richard Fewer, citizen of the United States of America, residing at 1833 Silverhawk Drive, Diamond Bar, Los Angeles County, California 91765, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in MICROBEAM ASSEMBLY AND ASSOCIATED METHOD FOR INTEGRATED CIRCUIT INTERCONNECTION TO SUBSTRATES for which an application for United States Letters Patent has been executed by us concurrently herewith, and

WHEREAS, Honeywell, Inc., a Delaware corporation having a principal place of business at Honeywell Plaza, Minneapolis, Minnesota 55408 USA, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

Date

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

assignee, its successors, assign	ns, and other legal representatives.	Estato.
IN WITNESS WHER	REOF, we have hereunto set our hands and sea	als as dated below the LOW
8/10/1999		WINGSEARD : 3 NOTARY &
Date / /	○ John Whittier Slemmons	(SEAL)
Date	Jay Arthur Messner	(SEAL)
Date	Frank John Wooston	(SEAL)
Date	Patrick Jordan Redmond	(SEAL)
Date	Pierino Italo Zappella	(SEAL)

(SEAL)

William Richard Fewer

	STATE OF WA	_)	
	COUNTY OF JOHN CYSIA	_)	
	I,, a Not John Whittier Slemmons personally appeared be	ary Public for said County and fore me this day acknowledged	State, do hereby certify that the due execution of the
É	foregoing instrument.	•	
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	I,, a Not Jay Arthur Messner personally appeared before	ary Public for said County and me this day and acknowledged	State, do hereby certify that the due execution of the
	foregoing instrument.	•	
å	Witness my hand and official seal, this the	day of	, 1999.
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	My commission expires:		
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	I,, a Not	ary Public for said County and	State, do hereby certify that
	Frank John Wooston personally appeared before foregoing instrument.	me this day acknowledged the	due execution of the
	Witness my hand and official seal, this the	day of	, 1999.
	(Official Seal)	Notary Public	
	My commission expires:	•	

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I,, a Nota Patrick Jordan Redmond personally appeared beforegoing instrument.	ry Public for said County an ore me this day acknowledge	d State, do hereby certify that d the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
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I,, a Nota Pierino Italo Zappella personally appeared before foregoing instrument.	ry Public for said County an me this day acknowledged th	d State, do hereby certify that ne due execution of the
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I,, a Nota William Richard Fewer personally appeared beforegoing instrument.	ry Public for said County an re me this day acknowledged	d State, do hereby certify that the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)		
	Notary Pub	lic
My commission expires:CLT01/4369876v1		•

ASSIGNMENT

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		(SEAL)
Date	John Whittier Slemmons	,
8/11/1999 Date	Tay Arthur Messner	MM (SEAL)
Date	Frank John Wooston	(SEAL)
Date	Patrick Jordan Redmond	(SEAL)
Date	Pierino Italo Zappella	(SEAL)
Date	William Richard Fewer	(SEAL)

STATE OF)		
COUNTY OF)		
	n 0 110	
I,, a Notary John Whittier Slemmons personally appeared beforegoing instrument.		
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary	Public
My commission expires:		
STATE OF CALIFORNIA		
COUNTY OF ORANGE		
I, Marion A. Sanchez, a Notary Jay Arthur Messner personally appeared before me foregoing instrument.	Public for said Coun this day and acknow	ty and State, do hereby certify that ledged the due execution of the
Witness my hand and official seal, this the	day of Al	igust , 1999.
(Official Seal)	Notary	Public Hulli
My commission expires: $03/02/01$		MARION A. SANCHEZ Commission # 1127046 Notary Public - California
STATE OF)		Orange County My Comm. Expires Mar 2, 2001
COUNTY OF		
I,, a Notary Frank John Wooston personally appeared before m foregoing instrument.	y Public for said Coun te this day acknowledg	ty and State, do hereby certify that ed the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)		
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My commission expires:		

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COUNTY OF)		
I,, a Notary	Public for said County and	State do hereby certify that
Patrick Jordan Redmond personally appeared beforegoing instrument.	re me this day acknowledged	the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
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My commission expires:		
STATE OF		
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I,, a Notary Pierino Italo Zappella personally appeared before r foregoing instrument.	y Public for said County and ne this day acknowledged th	I State, do hereby certify that the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary Publ	ic
My commission expires:		
STATE OF		
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I,, a Notary William Richard Fewer personally appeared before foregoing instrument.	y Public for said County and e me this day acknowledged	I State, do hereby certify that the due execution of the
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(Official Seal)		
-	Notary Publ	lic
My commission expires:		

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	Date	John Whittier Slemmons	(SEAL)
Ann Ans soft mill half And And	Date	Jay Arthur Messner	(SEAL)
	6-25-99 · Date	Frank John Wooston Woodston	(SEAL)
And had had the	Date	Patrick Jordan Redmond	(SEAL)
	Date	Pierino Italo Zappella	(SEAL)
	Date	William Richard Fewer	(SEAL)

STATE OF		
COUNTY OF		
I,, a Notary John Whittier Slemmons personally appeared before foregoing instrument.	Public for said County and re me this day acknowledged	State, do hereby certify that the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary Publi	ic
My commission expires:		
STATE OF		
COUNTY OF		
I,, a Notary Jay Arthur Messner personally appeared before m foregoing instrument.		
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary Publ	ic ·
My commission expires:		
STATE OF California		
COUNTY OF Change		
I, Wooston personally appeared before me foregoing instrument.	y Public for said County and the this day acknowledged the	
Witness my hand and official seal, this the	ex day of June	, 1999.
(Official Seal)	Betty Le Notary Publ	rie ic
My commission expires: $1/-03-20$	BE OUT OF MY C	TTY J. PIERCE OMM. #1115801 & ARY PUBLIC-CALIFORNIA O ORANGE COUNTY OMM. EXP. NOV. 3, 2000 P

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I,, a Notar	y Public for said County an	d State, do hereby certify tha
Patrick Jordan Redmond personally appeared beforegoing instrument.	ore me this day acknowledge	d the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
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My commission expires:		
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I,, a Notar Pierino Italo Zappella personally appeared before foregoing instrument.		
Witness my hand and official seal, this the	day of	, 1999.
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My commission expires:		
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I,, a Notar William Richard Fewer personally appeared before foregoing instrument.	ry Public for said County an re me this day acknowledged	d State, do hereby certify that the due execution of the
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(Official Seal)		
	Notary Pub	lic
My commission expires:CLT01/4369876v1		

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		(SEAL)
Date	John Whittier Slemmons	· ·
D	Tour Andrews Monarco	(SEAL)
Date	Jay Arthur Messner	
		(SEAL)
Date	Frank John Wooston	
6-17-99	Patrick Grown Radinons.	BETTY J. PIERCE
Date	Patrick Jordan Redmond	ORANGE COUNTY MY COMM. EXP. NOV. 3, 2000 Y
Date	Pierino Italo Zappella	(SEAL)
		(SEAL)
Date	William Richard Fewer	

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COUNTY OF)		
I,, a Notary	Public for said County an	d State, do hereby certify tha
John Whittier Slemmons personally appeared before foregoing instrument.	e me this day acknowledge	d the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary Pub	lic
	Notary Fuo	nic
My commission expires:		
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I,, a Notary Jay Arthur Messner personally appeared before me foregoing instrument.	Public for said County are this day and acknowledge	nd State, do hereby certify the ed the due execution of the
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I, Lette, a Notary Public for said County and State, do hereby certify that Patrick Jordan Redmond personally appeared before me this day acknowledged the due execution of the
foregoing instrument.
Witness my hand and official seal, this the
(Official Seal) Detty line Notary Public
My commission expires://-03-99-00-lp BETTY J. PIERCE COMM. #1115801
STATE OF
COUNTY OF
I,, a Notary Public for said County and State, do hereby certify that Pierino Italo Zappella personally appeared before me this day acknowledged the due execution of the foregoing instrument.
Witness my hand and official seal, this the day of, 1999.
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(Official Seal) Notary Public My commission expires:
(Official Seal) Notary Public My commission expires:
(Official Seal) Notary Public My commission expires:
(Official Seal) Notary Public My commission expires:
(Official Seal) Notary Public My commission expires: STATE OF

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		(SEAL)
Date	John Whittier Slemmons	,
Date	Jay Arthur Messner	(SEAL)
Date	Frank John Wooston	(SEAL)
Date	Patrick Jordan Redmond	(SEAL)
6/17/99 Date	Leius Holo Top Pierino Italo Zappella	SEAL)
Date	William Richard Fewer	(SEAL)

STATE OF		
(COUNTY OF		
I,, a Notary John Whittier Slemmons personally appeared before foregoing instrument.		
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary Publ	lic
My commission expires:		
STATE OF		
COUNTY OF)		
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(Official Seal)	Notary Publ	lic
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I, Alty (). Tillie, a Notar Pierino Italo Zappella personally appeared before a foregoing instrument.	y Public for said County ne this day acknowledge	and State, do hereby certify that ad the due execution of the
Witness my hand and official seal, this the	th day of Ju	ne, 1999.
(Official Seal)	Betly J. Notary P	Pièrce Jublic
My commission expires:	15.	BETTY J. PIERCE
STATE OF	SAS	ORANGE COUNTY MY COMM. EXP. NOV. 3, 2000 Y
COUNTY OF	, , ,	
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THIS ASSIGNMENT, made by us, John Whittier Slemmons, citizen of the United States of America, residing at 2250 Seaview Drive, Port Townsend, Jefferson County, Washington 98368; Jay Arthur Messner, citizen of the United States of America, residing at 172 Eastwood Place, Brea, Orange County, California 92821; Frank John Woolston, citizen of the United States of America, residing at 2513 North Linwood, Santa Ana, Orange County, California 92701; Patrick Jordan Redmond, citizen of the United States of America, residing at 12570 Wedgewood Circle, Tustin, Orange County, California 92780; Pierino Italo Zappella, citizen of the United States of America, residing at 10682 Teal Drive, Garden Grove, Orange County, California 92843; and William Richard Fewer, citizen of the United States of America, residing at 1833 Silverhawk Drive, Diamond Bar, Los Angeles County, California 91765, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in MICROBEAM ASSEMBLY AND ASSOCIATED METHOD FOR INTEGRATED CIRCUIT INTERCONNECTION TO SUBSTRATES for which an application for United States Letters Patent has been executed by us concurrently herewith, and

WHEREAS, Honeywell, Inc., a Delaware corporation having a principal place of business at Honeywell Plaza, Minneapolis, Minnesota 55408 USA, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals as dated below.

COTATA

		(SEAL)
Date	John Whittier Slemmons	,
		(SEAL)
Date	Jay Arthur Messner	
		(SEAL)
Date	Frank John Wooston	
		(SEAL)
Date	Patrick Jordan Redmond	
		(SEAL)
Date	Pierino Italo Zappella	
06/17/1999	William Richard Fewer William Richard Fewer	(SEAL)
Date	William Richard Fewer	

STATE OF)	
COUNTY OF))	
I,, a Nota John Whittier Slemmons personally appeared beforegoing instrument.	ry Public for said County and ore me this day acknowledged	State, do hereby certify that the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary Publi	c
My commission expires:	,	
STATE OF	_)	
COUNTY OF	_)	
I,, a Nota Jay Arthur Messner personally appeared before foregoing instrument.	ary Public for said County and me this day and acknowledged	State, do hereby certify that the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary Publ	ic .
My commission expires:		
STATE OF	_)	
COUNTY OF	_)	
I,, a Not Frank John Wooston personally appeared before foregoing instrument.	ary Public for said County and me this day acknowledged the	d State, do hereby certify that e due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary Pub	lic
My commission expires:		

STATE OF		
COUNTY OF		-
I,, a Notary Patrick Jordan Redmond personally appeared beforegoing instrument.	y Public for said County re me this day acknowle	y and State, do hereby certify that edged the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary	Public
My commission expires:		
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I,, a Notar Pierino Italo Zappella personally appeared before foregoing instrument.	ry Public for said Count me this day acknowledg	by and State, do hereby certify that ged the due execution of the
Witness my hand and official seal, this the	day of	, 1999.
(Official Seal)	Notary	Public
My commission expires:		
STATE OF COUNTY OF COUNTY OF CALIFORNIA COUNTY OF COUNTY OF CALIFORNIA COUNTY OF COUNT) ary Public for said Countre me this day acknowle	aty and State, do hereby certify that edged the due execution of the
Witness my hand and official seal, this the	76h day of	<u>Elne</u> , 1999.
(Official Seal)	Betty	Pierce y Public
My commission expires: 11-03-2000 CLT01/4369876v1	<u> </u>	BETTY J. PIERCE COMM. #1115801 G NOTARY PUBLIC-CALIFORNIA ORANGE COUNTY MY COMM. EXP. NOV. 3, 2000 Y

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CHANGE OF CORRESPONDENCE ADDRESS Application Address to: Commissioner for Patents Washington, D.C. 20231		Application Number		09/3	09/383,720						
		Filing Date		Aug	August 26, 1999						
		First Named Inventor		Sler	Slemmons, et al.						
		Group Art Unit		283	2835						
		Examiner Name		C. A	C. Arbes						
		Attorney Docket Number 08190		90.02	.0288.0						
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I am tl	ne:										
•		Applica									
		Assignee of record of the entire interest. Certificate under 37 CFR 3.73(b) is enclosed.									
	\boxtimes	Attorne	ey or agent of record.								
Typed or Printed Name	Guy R. (Gosnell, E	sq.								
Signature	Signature / /2 / l/ //										
Date	July 17, 2001										